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PATENT
ATTORNEY DOCKET NO.: CIT1390-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

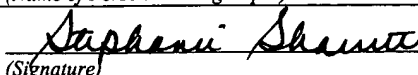
Applicant: Hiroaki Shizuya Art Unit: 1636
Application No.: 09/896,509 Examiner: M. Marvich
Filed: June 28, 2001 Confirmation No.: 8122
Title: METHODS FOR IDENTIFYING AN ESSENTIAL GENE IN A
PROKARYOTIC MICROORGANISM

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL SHEET

Transmitted herewith for the above-identified application please find:

1. Amendment in Response to the Final Office Action; (16 pages);
2. Return Receipt Postcard.

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service with sufficient postage as first class mail on this date, May 4, 2005, in an envelope addressed to: Mail Stop AF , Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Stephanie Sharrett (Name of Person Mailing Paper)	
 (Signature)	May 4, 2005 (Date)


In the Application of:
Hiroaki Shizuya.
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Applicants do not believe any fees are due in connection with this submission, however if any fees are due, the Commissioner is hereby authorized to charge any other fees associated with the filing submitted herewith, or credit any overpayments to Deposit Account No. 07-1896. A duplicate copy of this sheet is enclosed.

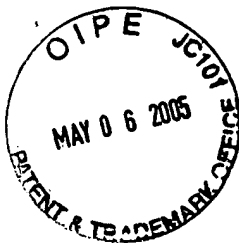
Respectfully submitted,

Date: May 4, 2005



Michael T. Rosato
Registration No.: 52,182
Telephone: (858) 638-6663
Facsimile: (858) 677-1465

USPTO CUSTOMER NUMBER 28213
DLA PIPER RUDNICK GRAY CARY US LLP
4365 Executive Drive, Suite 1100
San Diego, California 92121-2133



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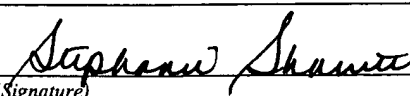
AMENDMENT IN RESPONSE TO THE FINAL OFFICE ACTION

Sir:

In response to the Office communication mailed February 8, 2005, entry of the amendments and reconsideration of the application in view of the amendments and following remarks are respectfully requested.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.

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Stephanie Sharrett (Name of Person Mailing Paper)	
 (Signature)	5/04/05 (Date)